March 1, 2006

Case No.: NL 020017 (7790/430)

Serial No.: 10/501,165 Filed: July 12, 2004

Page 2 of 7

CLAIM LISTING

A listing of the entire set of claims 1-7 is submitted herewith per 37 CFR §1.121. This listing of claims 1-7 will replace all prior versions, and listings, of claims in the application.

1. (Original) A high-pressure discharge lamp provided with a discharge vessel (10) with a ceramic wall (1) which is closed at one end by a plug (2) provided with an electrode (3) arranged in the discharge vessel,

the ceramic wall (1) and the plug (2) being jointed by a fusion joint (4), characterized in that

the fusion joint (4) comprises an alloy comprising substantially molybdenum and aluminum.

- 2. (Original) A high-pressure discharge lamp as claimed in claim 1, characterized in that the fusion joint (4) comprises at least 25 atom percent Mo.
- 3. (Previously Presented) A high-pressure discharge lamp as claimed in claim 2, characterized in that the fusion joint (4) comprises a material selected from the group formed by Al₈Mo₃, Al₆₃Mo₃₇, AlMo₃ and combinations of said materials.
- 4. (Original) A high-pressure discharge lamp as claimed in claim 1 or 2, characterized in that the plug (2) comprises a material selected from the group formed by molybdenum, tungsten and combinations of said materials.

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Case No.: NL 020017 (7790/430)

Serial No.: 10/501,165 Filed: July 12, 2004

Page 3 of 7

- 5. (Original) A high-pressure discharge lamp as claimed in claim 1, characterized in that the ceramic wall (1) comprises aluminum nitride.
- 6. (Original) A high-pressure discharge lamp as claimed in claim 1 or 2, characterized in that the lamp is a metal halide lamp.
- 7. (Original) A high-pressure discharge lamp as claimed in claim 1 or 2, characterized in that the lamp has a power rating of at least 100 W.